

#4

Docket No. 017.40096X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Petri KOSKELAINEN  
Application No. 09/938,290  
Filing Dated: August 24, 2001  
Title: SERVICE MOBILITY AND RECOVERY IN COMMUNICATION NETWORKS

TRANSMITTAL OF FORMAL DRAWINGS

Assistant Commissioner of Patents  
Washington, D.C. 20231

October 25, 2001

Sir:

Submitted herewith are 9 sheets of formal drawings (Figs. 1-9) in connection with the above-identified application.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, LLP Deposit Account No. 01-2135 (Case No. 017.40096X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

  
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RMB/cas

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FIG. 1

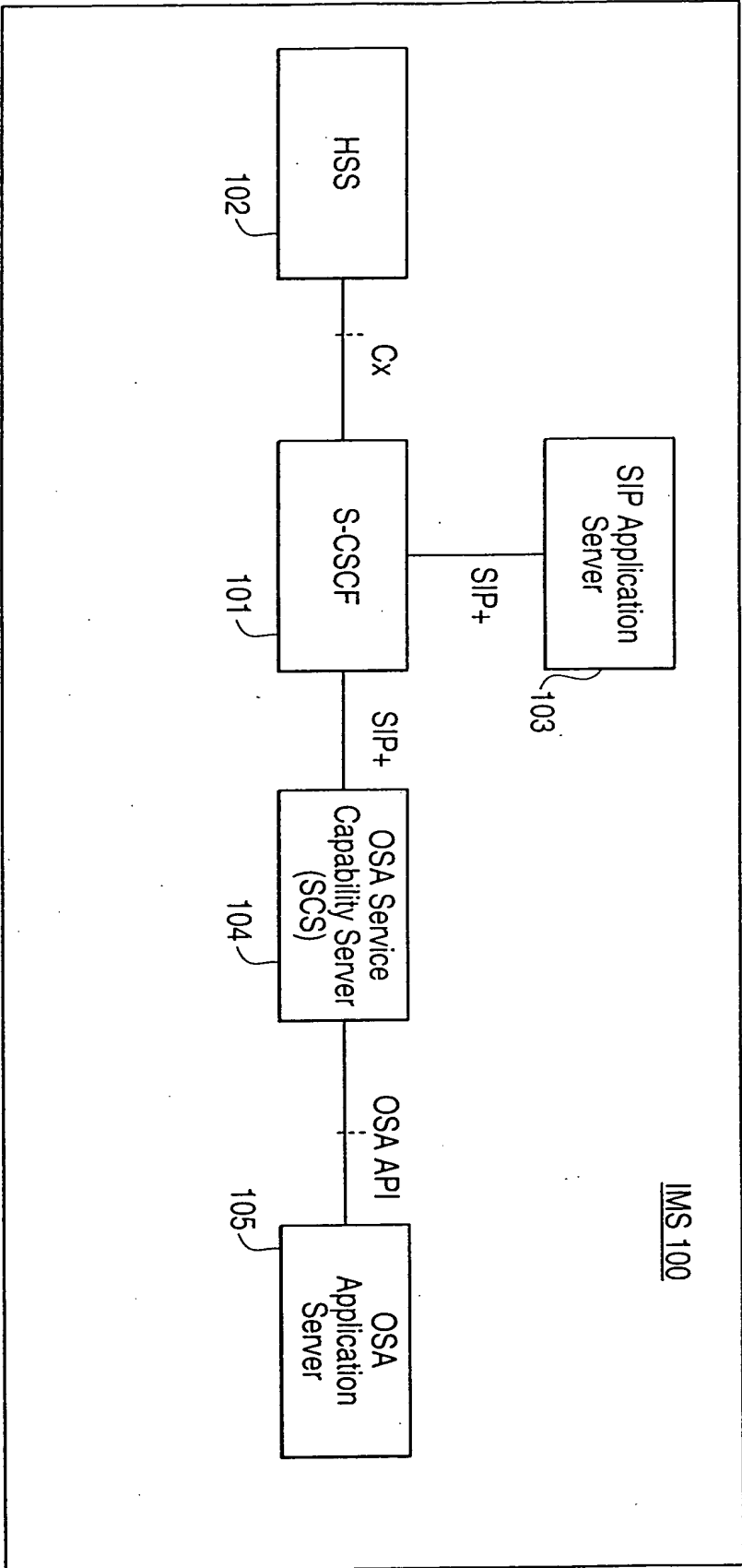


FIG. 2

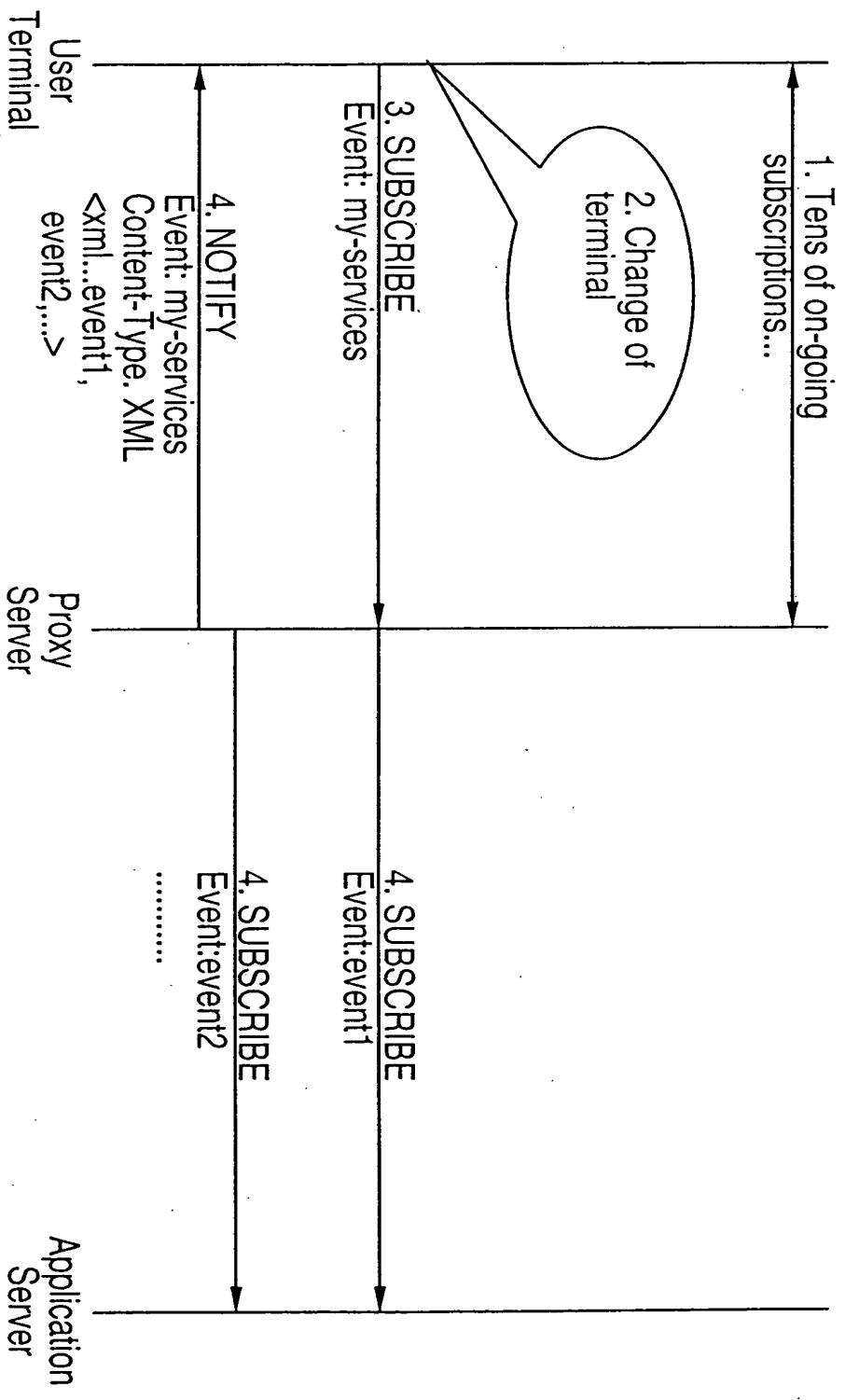
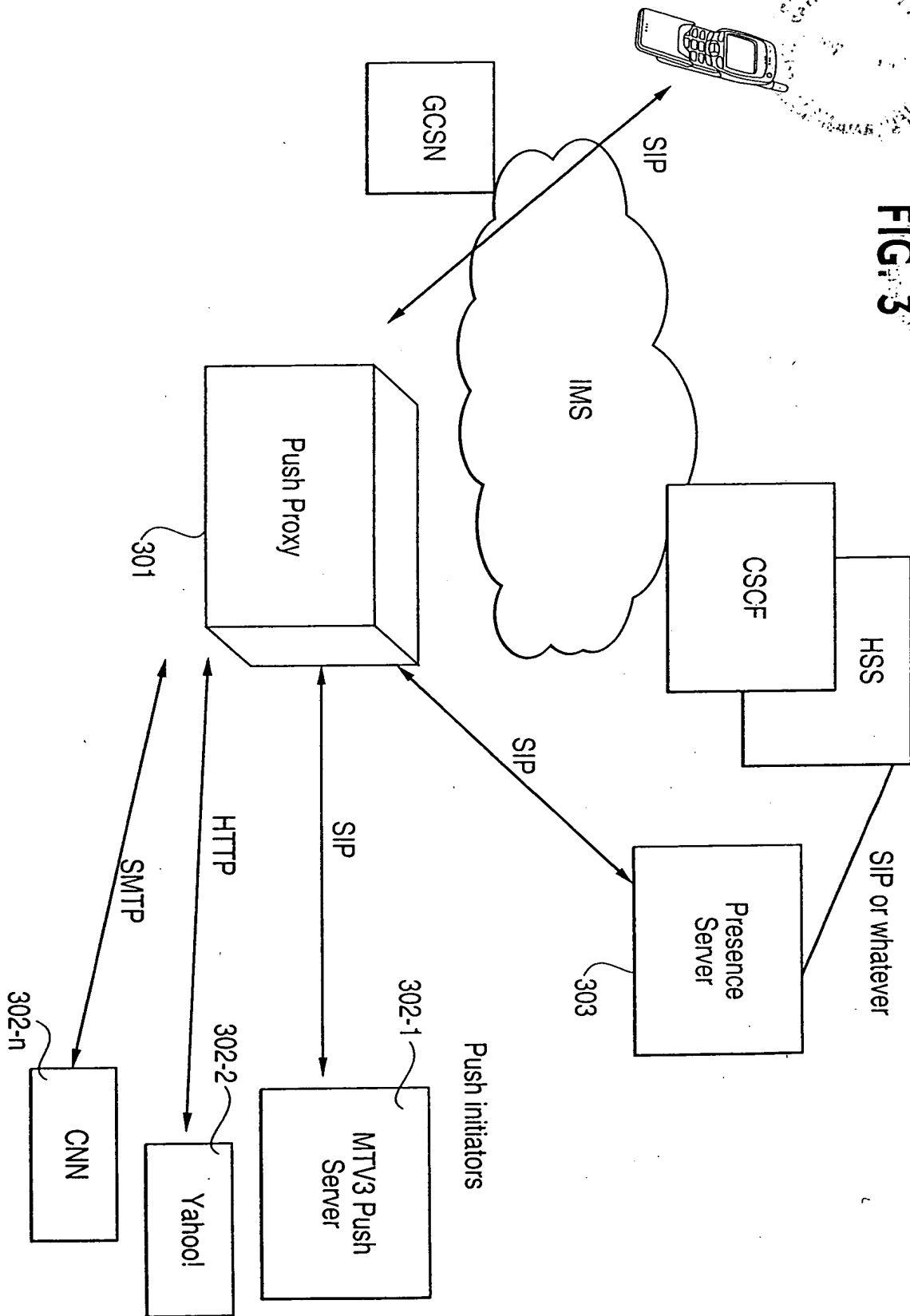
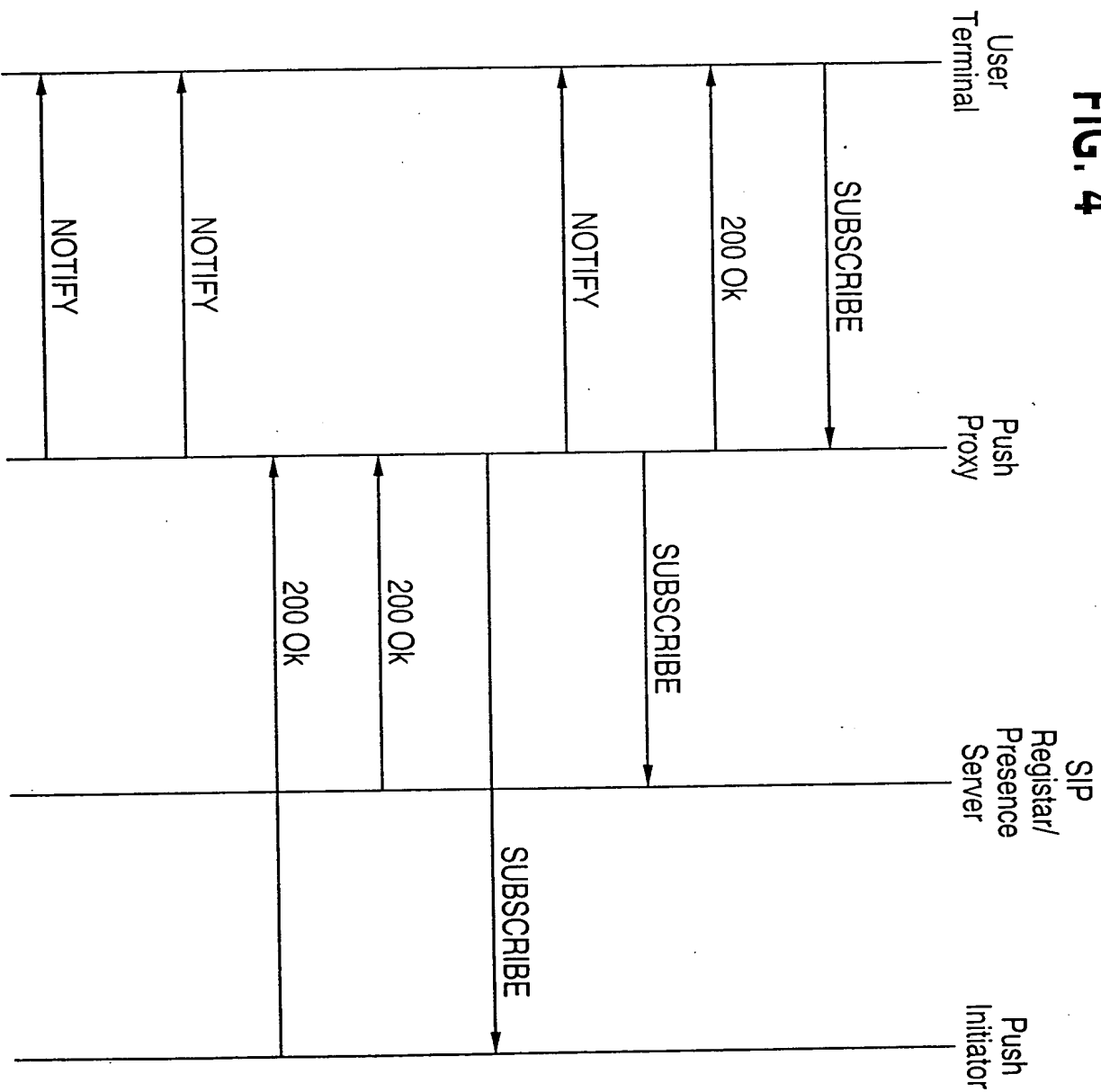


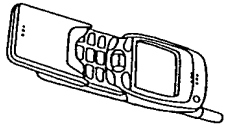
FIG. 3



**FIG. 4**



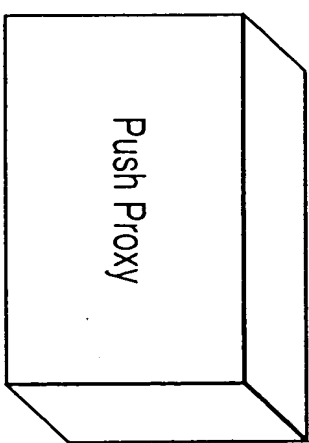
**FIG. 5**



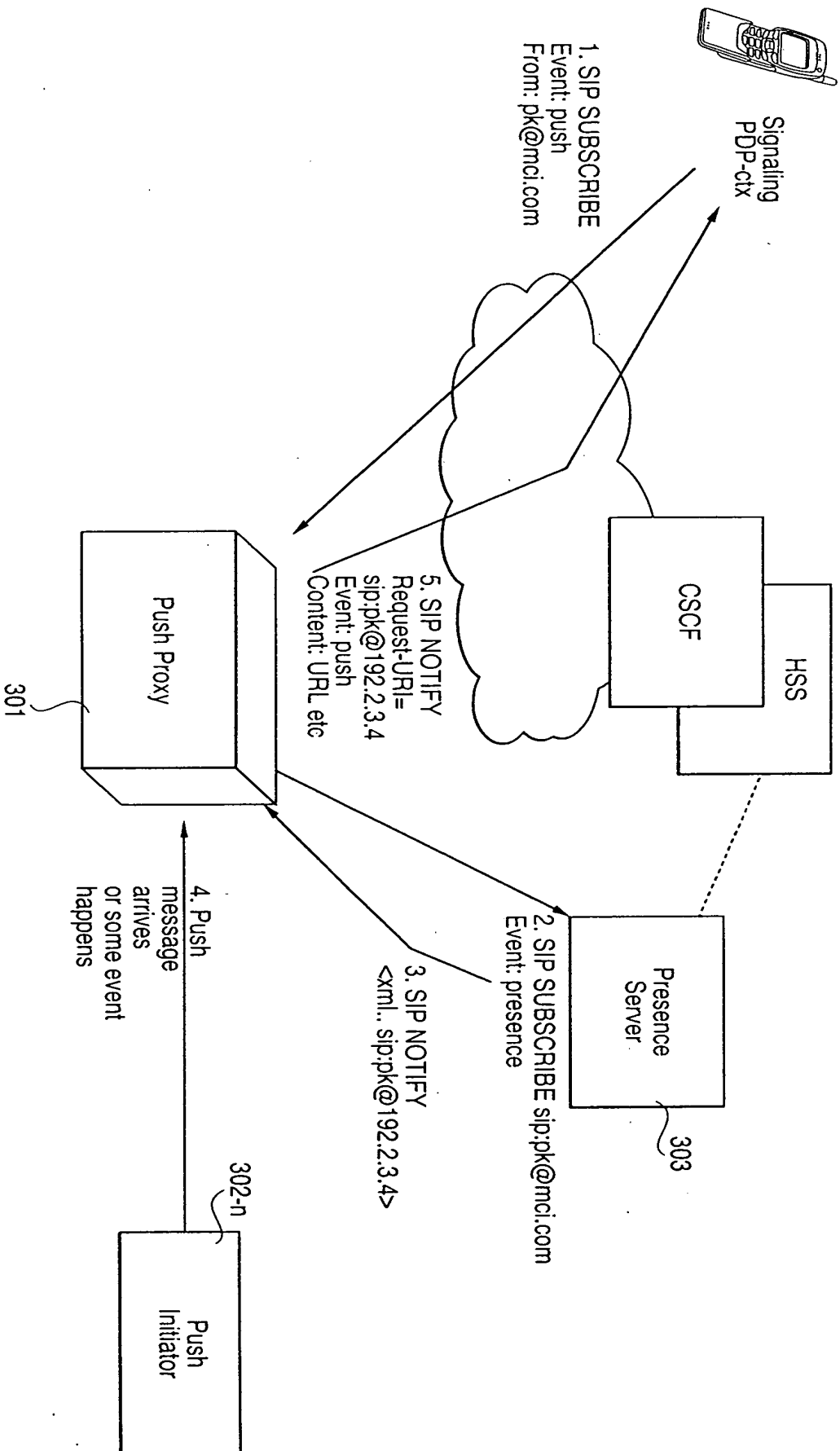
SIP SUBSCRIBE

Event: Push  
From: sip:pk@mci.com  
Content: XML  
<XML allow\_ads=no>

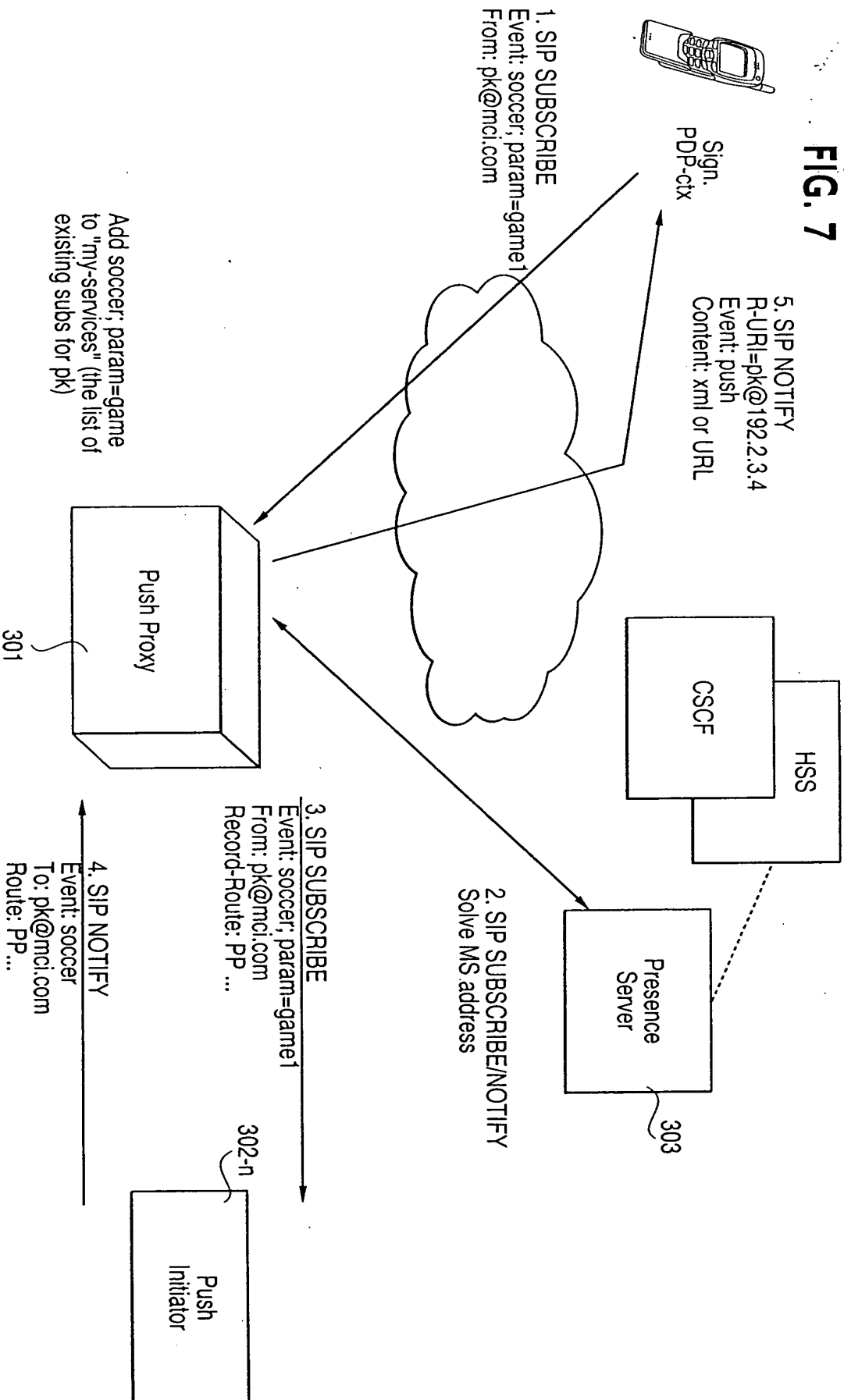
202 Accepted / 200 ok



**FIG. 6**

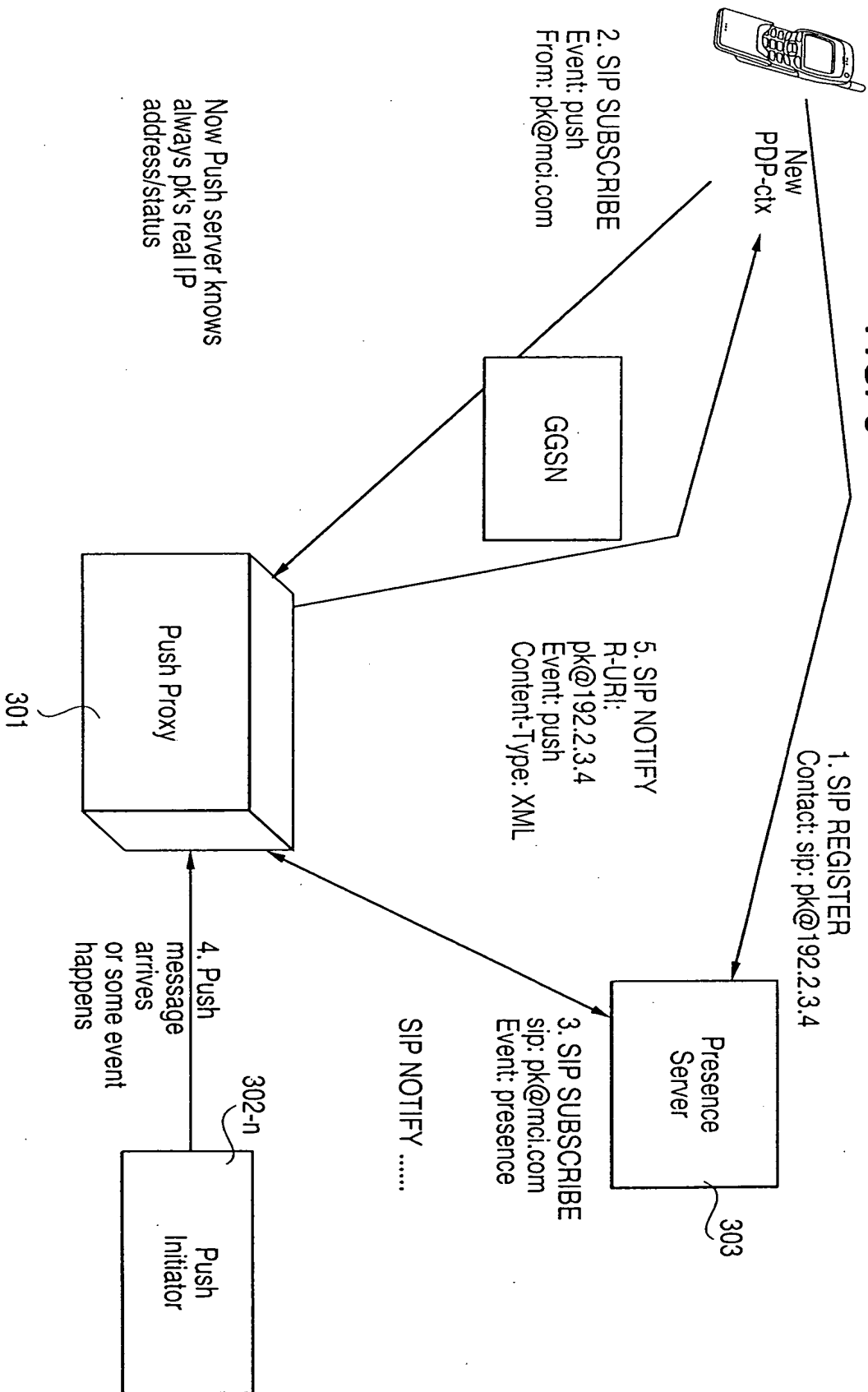


**FIG. 7**





**FIG. 8**



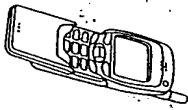
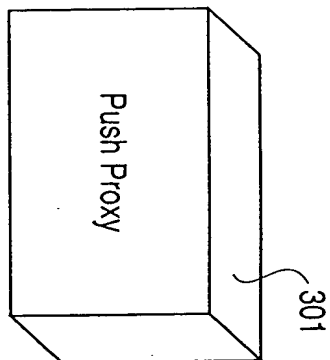


FIG. 9

SIP or HTTP  
to manage  
subscriptions after  
they have been  
created by MT user ...



Subscription/push database:

User: sip:john@mci.com = sip:john@192.99.99.99.77  
Events:  
soccerupdate; param=game292      R-URL=sip:soccer.com

User: sip:petri@mci.com = sip:pk@192.22.33.44; transport = UDP

Events:

soccerupdate; param=chelseaagame19	R-URL=sip:soccer.com
soccerupdate; param=manugame25	R-URL=sip:manu.co.uk
chess	R-URL=sip:robot@chess.fi
com.nokia.clubnokia; param=foo2	R-URL=sip:club.nokia.com
push1      ALLOW_ALL	R-URL=localhost:50

Push initiator: